

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 9:29 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 199 Const Calendar Day: 297 Date: 28-Mar-2013 Thursday

Inspector Name: Liu, Tai-Lin Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 AM 03:30 PM Break: 00:30 Over Time:

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM 49 12 PM 66 4PM 60

Precipitation

Condition Mostly Cloudy

Working Day ☒ If no, explain:**Diary:**

Dispute

Paint Cable System

03-28-13, Thursday, Mostly Cloudy, 48-70 F, Humidity 65% - Cable Suspender Rope Paint (North Main Span) & Separator Installation / Painting

- * Went to field after attending safety meeting (0800 - 0840).
- * At field, saw QC - Fred and three painters at N62 area, weather was overcast and high moisture in the air. Fred did the condition check, it was OK for painting - R/H = 73.7 %, Ta = 60.4 F, Tdp = 52 F, Tss = 57.3 F, Twb = 55.6 F, different = 5.3 F. Fred will ask Leoto to find out painting today or not. Today's target is to paint second coating of DTM on N62 to N74.
- * Went to connex to talk to METS Rex. Saw Rick & another painter at air checking separator contact to rope area - Zinc Primer at SMS & NMS.
- * After break, CCC decided to go ahead painting the suspender ropes.
- * Painters: Manny, Danial & Jorge prepared the paint material & equipment (@ 10:35) ready to go.
- * Paint operation started at 10:58 AM at N62, QC fred checked condition at 11:04.
- * Painter Manny set the pressure at 60 psi instead of 85 psi yesterday for the purpose of spraying thinner film on the ropes. He also added 8 ounce water per 5 gallon DTM baket as yesterday. He also stopped the canister machinly at the bottom of the rope to avoid hitting the bracket. It might cause the bottom rope having less paint.
- * Crew finished N62 at 11:20 AM, and moved canister to N66 to avoid moving pump twice. They finished N66 painting at 11:45 AM. They will move the pump back to N64 area to complete painting on N64.
- * Passed all the information to Mahmoud and came back office around 12:20 PM.
- * Performed paperwork afternoon.
- * No OT today 03-28-13

Attachment

Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Liu, Tai-Lin

Diary #: 199

Date: 28-Mar-2013

Thursday



Painter Rick was checking zinc primer on separator contactto rope area



Three painting prepared DTM painting on N62 to N74 area